

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.
2059-0106PAPPLICATION
NO.
NEW-Rule 53(b)
Div. Of
09/277,602APPLICANT
Harold G. BROWN et al.FILING DATE
June 15, 2001GROUP
1623
Unassigned**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
de	4 1 4 1 9 7 3	02/1979	Balazs	—	—	U.S. PTO 09/880907 06/15/01
	4 8 0 8 5 7 6	02/1989	Schultz et al.	—	—	
	5 1 6 6 3 3 1	11/1992	della Valle et al.	—	—	
	4 7 8 2 0 4 6	11/1988	Brown et al.	—	—	
	5 3 3 1 0 1 2	07/1994	Riddick et al.	—	—	
de	5 3 5 0 7 7 4	09/1994	Palou	—	—	

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
					YES NO
de EP 04 44 4 9 2 B1	09/1991	EPO	—	—	
FR 26 7 4 7 4 9	10/09/1992	France	—	—	
WO 93 0 9 7 6 6	05/27/1993	PCT	—	—	
de WO 95 3 1 1 7 7	11/23/1995	PCT (Abstract Only)	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

de	Brown et al., <i>The Lancet</i> , Vol. 343, pp.831-836 (April 1994)
	Shimizu et al., <i>Journal of Immunology</i> , Vol. 143, pp.2457-2463, No. 8 (October 1989)
	Munro et al., <i>American Journal of Pathology</i> , Vol. 141, No. 6, pp.1397-1408 (December 1992)
	Lawrence et al., <i>Progress in Essential Oils, Perfumer & Flavorist</i> , Vol. 17, pp.51-60 (Nov/Dec 1992)
	Elkhouly et al., <i>Australian Journal of Pharmaceutical Sciences</i> , Vol. 9, pp.81-84 (Sept 1980)
	Ibrahim, <i>Pharm. Acta Helv.</i> , Vol. 66, pp.286-288 (1991)
	Williams et al., <i>International Journal of Pharmaceutics</i> , Vol. 57, R7-R9 (1989)
	Yagi et al., <i>Journal of Pharmaceutical Sciences</i> , Vol. 73, pp.62-65, No. 1 (January 1984)
	Tyrrell et al., <i>Proc. Natl. Acad. Sci, USA</i> , Vol. 88, pp.10372-10376 (November 1991)
	Radin et al., <i>The Journal of Bone and Joint Surgery</i> , Vol. 54-A, pp.607-616 (April 1972)
de	Howard et al., <i>The Compendium</i> , Vol. 15, No. 3, pp.473-479 (March 1993)

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ale	4 8 9 5 7 2 7	01/1990	Allen	—	—	
	4 9 1 7 8 9 0	04/1990	McAnalley	—	—	
	4 9 3 3 1 8 4	06/1990	Tsuk	—	—	
	5 0 0 9 8 9 0	04/1991	Dipippo	—	—	
	5 0 2 8 4 2 9	07/1991	Gochenouer	—	—	
	5 0 8 2 6 5 6	01/1992	Hui et al.	—	—	
	5 0 9 6 7 0 9	03/1992	Vandersloot	—	—	
	5 1 0 6 6 2 2	04/1992	Sherwood et al.	—	—	
	5 1 7 9 0 8 6	01/1993	Flender	—	—	
	5 2 2 3 2 5 7	06/1993	Arora	—	—	
	5 2 6 6 3 1 8	11/1993	Taylor-McCord	—	—	
	4 1 4 8 8 9 3	04/1979	Smith	—	—	
	4 4 4 0 7 7 7	04/1984	Zupan	—	—	
ale	4 4 6 3 0 1 6	07/1984	Burgess	—	—	

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
					YES NO
JP 01 18 6 8 2 4	07/26/1989	Japan (Abstract Only)	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

ale	The Merck Index, 11 th Edition, pp.735, 1072-1078 (1989)
	Santus et al., J. Controlled Release, Vol. 25, pp.1-20 (1993)
	Nelson et al., Blood, Vol. 82(11), pp.3253-3258 (1993) (Abstract Only)
	Foxhall et al., The Journal of Cell Biology, Vol. 117(4), pp.895-902 (1992)
	Tyrrell et al., Proc. Natl. Acad. Sci. USA, Vol. 88, pp.10372-10376 (1991)
ale	Corbett, Spec. Chem., Vol. 11(7), pp.493-4, 496, 501-502 (1991) (Abstract Only)

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alehave

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02/22/02

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Unassigned**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
dh	4	5	2	1	4	1	1	06/1985	Koloff	—	—	
	4	5	6	4	5	2	1	01/1986	Altadonna	—	—	
	4	7	0	8	8	7	3	11/1987	Schulte	—	—	
	4	7	9	7	4	0	2	01/1989	Dorsey	—	—	
	4	8	0	0	1	9	7	01/1989	Kowcz et al.	—	—	
	4	8	4	7	0	7	8	07/1989	Sheppard et al.	—	—	
	4	8	8	3	6	6	4	11/1989	Sharkey	—	—	
	4	3	5	3	8	9	6	10/1982	Levy	—	—	
	5	4	6	0	8	2	1	10/24/1995	Masiz	—	—	
	5	3	6	2	4	9	7	11/08/1994	Yamada et al.	—	—	
	5	3	0	8	8	3	8	05/03/1994	McAnalley et al.	—	—	
	4	9	0	0	5	5	0	02/13/1990	Lowry	—	—	
	5	2	1	5	7	5	9	06/01/1993	Mausner	—	—	
	5	5	5	9	1	0	3	09/24/1996	Gaeta et al.	—	—	
dh	5	6	0	4	2	0	0	02/18/1997	Taylor-McCord	—	—	

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	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

dh	Collins & Ferrier, "Monosaccharides: Their Chemistry and Their Roles in Natural Products", (John Wiley & Sons), pg. 4 (1995)
	Ed. Sybil Parker, McGraw-Hill Dictionary of Chemical Terms (McGraw-Hill, Inc.), pg. 278 (1984)
	Lasky, Annual Review of Biochemistry, Vol. 64, pp.1B-139 (1995)
che	Dsa Gupta & Tang, "Modern Synthetic Carbohydrate Chemistry", (ACS-Short Course, Aug 19-20, 1994, Washington D.C.)

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2059-106PAPPLICATION NO.
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EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
dl	5	8	8	8	9	8	4	1999-03-30	Brown	—	—	
dl	4	5	8	5	6	5	6	1986-04-29	Rosenthal et al.	—	—	

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	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
dl	19	5	2	0	5	7	5A1	1996-12-12	DE	—	—		
dl	93	1	1	7	8	0		1993-06-24	PCT	—	—	X	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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